KYOCERA

User's Guide

for the Kyocera 2235 phone

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82-K5237-1EN, Rev. 001 **www.kyocera-wireless.com**

User's Guide for the Kyocera 2235 phone

This manual is based on the production version of the Kyocera 2235 phone. Software changes may have occurred after this printing. Kyocera reserves the right to make changes in technical and product specifications without prior notice. The products and equipment described in this documentation are manufactured under license from QUALCOMM Incorporated under one or more of the following U.S. patents:

4,901,307	5,056,109	5,099,204	5,101,501	5,103,459	5,107,225
5,109,390	5,193,094	5,228,054	5,257,283	5,265,119	5,267,261
5,267,262	5,280,472	5,283,536	5,289,527	5,307,405	5,309,474
5,337,338	5,339,046	5,341,456	5,383,219	5,392,287	5,396,516
D356,560	5,408,697	5,414,728	5,414,796	5,416,797	5,426,392
5,437,055	D361,065	5,442,322	5,442,627	5,452,473	5,461,639
5,469,115	5,469,471	5,471,497	5,475,870	5,479,475	5,483,696
5,485,486	5,487,175	5,490,165	5,497,395	5,499,280	5,504,773
5,506,865	5,509,015	5,509,035	5,511,067	5,511,073	5,513,176
5,515,177	5,517,323	5,519,761	5,528,593	5,530,928	5,533,011
5,535,239	5,539,531	5,544,196	5,544,223	5,546,459	5,548,812
5,559,881	5,559,865	5,561,618	5,564,083	5,566,000	5,566,206
5,566,357	5,568,483	5,574,773	5,574,987	D375,740	5,576,662
5,577,022	5,577,265	D375,937	5,588,043	D376,804	5,589,756
5,590,069	5,590,406	5,590,408	5,592,548	5,594,718	5,596,570

5,600,754	5,602,834	5,602,833	5,603,096	5,604,459	5,604,730
5,608,722	5,614,806	5,617,060	5,621,752	5,621,784	5,621,853
5,625,876	5,627,857	5,629,955	5,629,975	5,638,412	5,640,414
5,642,398	5,644,591	5,644,596	5,646,991	5,652,814	5,654,979
5,655,220	5,657,420	5,659,569	5,663,807	5,666,122	5,673,259
5,675,581	5,675,644	5,680,395	5,687,229	D386,186	5,689,557
5,691,974	5,692,006	5,696,468	5,697,055	5,703,902	5,704,001
5,708,448	5,710,521	5,710,758	5,710,768	5,710,784	5,715,236
5,715,526	5,722,044	5,722,053	5,722,061	5,722,063	5,724,385
5,727,123	5,729,540	5,732,134	5,732,341	5,734,716	5,737,687
5,737,708	5,742,734	D393,856	5,748,104	5,751,725	5,751,761
5,751,901	5,754,533	5,754,542	5,754,733	5,757,767	5,757,858
5,758,266	5,761,204	5,764,687	5,774,496	5,777,990	5,778,024
5,778,338	5,781,543	5,781,856	5,781,867	5,784,406	5,784,532
5,790,589	5,790,632	5,793,338	D397,110	5,799,005	5,799,254
5,802,105	5,805,648	5,805,843	5,812,036	5,812,094	5,812,097
5,812,538	5,812,607	5,812,651	5,812,938	5,818,871	5,822,318
5,825,253	5,828,348	5,828,661	5,835,065	5,835,847	5,839,052
5,841,806	5,842,124	5,844,784	5,844,885	5,844,899	5,844,985
5,848,063	5,848,099	5,850,612	5,852,421	5,854,565	5,854,786
5,857,147	5,859,612	5,859,838	5,859,840	5,861,844	5,862,471
5,862,474	5,864,760	5,864,763	5,867,527	5,867,763	5,870,427
5,870,431	5,870,674	5,872,481	5,872,774	5,872,775	5,872,823
5,877,942	5,878,036	5,870,631	5,881,053	5,881,368	5,884,157
5,884,193	5,884,196	5,892,178	5,892,758	5,892,774	5,892,816

5,892,916	5,893,035	D407,701	5,898,920	5,903,554	5,903,862
D409,561	5,907,167	5,909,434	5,910,752	5,911,128	5,912,882
D410,893	5,914,950	5,915,235	5,917,708	5,917,811	5,917,812
5,917,837	5,920,284	D411,823	5,923,650	5,923,705	5,926,143
5,926,470	5,926,500	5,926,786	5,930,230	5,930,692	

Other patents pending.

T9 Text Input is covered by U.S. Pat. 5,818,437, U.S. Pat. 5,953,541, U.S. Pat. 6,011,554, Canadian Pat. 1,331,057 and patents pending worldwide.

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FCC/IC Notice

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

To comply with FCC radiation exposure requirements, use of this device for body-worn operational configurations is limited to accessories tested and approved by Kyocera Wireless Corp. Other accessories used with this device for body-worn operations must not contain any metallic components and must provide at least 22.5 mm separation distance including the antenna and the user's body. Other accessories that have not been tested for body-worn SAR may not comply with FCC radiation exposure limits and should be avoided.

THIS MODEL PHONE MEETS THE GOVERNMENT'S REQUIREMENTS FOR EXPOSURE TO RADIO WAVES.

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg.* Tests for SAR are conducted using standard operating positions specified by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only

the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government-adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 1.40 W/kg and when worn on the body, as described in this user guide, is 0.657 W/kg. (Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF emission guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section http://www.fcc.gov/oet/fccid after searching on FCC ID OVFKWC 2235. Additional information on SAR can be found on the Cellular Telecommunications and Internet Association (CTIA) web-site at **http://www.wow-com.com**.

* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Caution

The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the warranty and user's authority to operate the equipment.

Warning

Use only Kyocera approved accessories with Kyocera phones. Use of any unauthorized accessories may be dangerous and will invalidate the phone warranty if said accessories cause damage or a defect to the phone.

Optimize your phone's performance

Use the guidelines on see page 3 to learn how to optimize the performance and life of your phone, antenna, and battery.

Air bags

If you have an air bag, DO NOT place installed or portable phone equipment or other objects over the air bag or in the air bag deployment area. If equipment is not properly installed, you and your passengers risk serious injury.

Potentially unsafe areas

Posted facilities–Turn your phone off in any facility when posted notices require you to do so.

Aircraft–FCC regulations prohibit using your phone on a plane that is in the air. Turn your phone off before boarding aircraft.

Vehicles–RF signals may affect improperly installed or inadequately shielded electronic systems in motor vehicles. Check with the manufacturer of the device to determine if it is adequately shielded from external RF energy. Your physician may be able to help you obtain this information.

Blasting areas–Turn off your phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.

Potentially explosive atmospheres–Turn off your phone when you are in any area with a potentially explosive atmosphere. Obey all signs and instructions. Sparks in such areas could cause an explosion or fire, resulting in bodily injury or death.

Areas with a potentially explosive atmosphere are often, but not always, clearly marked. They include:

- fueling areas such as gas stations

- below deck on boats

- transfer or storage facilities for fuel or chemicals

- vehicles using liquefied petroleum gas, such as propane or butane

- areas where the air contains chemicals or particles such as grain, dust, or metal powders

- any other area where you would normally be advised to turn off your vehicle engine

Use with care

Use only in normal position (to ear). Don't bend the antenna or touch it unnecessarily. Pull out the antenna when on a call and push it in when the phone is not in use. Avoid dropping, hitting, bending, or sitting on the phone.

Keep phone dry

If the phone gets wet, turn the power off immediately and return it to the dealer for service.

Resetting the phone

If the screen seems frozen and the keypad does not respond to keypresses, reset the phone by completing the following steps:

1. Remove the battery door.
2. Remove and replace the battery.

If the problem persists, return the phone to the dealer for service.

Qualified service

If you are experiencing problems with your phone, see "Getting Help" on page 109. If you have additional questions, contact your service provider for technical support. If the problem persists, return the phone with all accessories and packaging to the dealer for qualified service.

Accessories

Use only Kyocera-approved accessories with Kyocera phones. Use of any unauthorized accessories may be dangerous and will invalidate the phone warranty if said accessories cause damage or a defect to the phone.

To shop online for a Hands-free Car Kit and other phone accessories, visit **www.kyocera-wireless.com/store**. To order by phone, call (800) 211-1537 (U.S.A. only) or (510) 683-4004.

Radio Frequency (RF) energy

Your telephone is a radio transmitter and receiver. When it is on, it receives and sends out RF energy. Your service provider's network controls the power of the RF signal. This power level can range from 0.006 to 0.6 watts.

In August 1996, the U.S. Federal Communications Commission (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. These guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies in the following reports:

- ANSI C95.1 (American National Standards Institute, 1992)
- NCRP Report 86 (National Council on Radiation Protection and Measurements, 1986)
- ICNIRP (International Commission on Non-Ionizing Radiation Protection, 1996)

Your phone complies with the standards set by these reports and the FCC guidelines.

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Visit us at **www.kyocera-wireless.com**

To purchase accessories, visit

www.kyocera-wireless.com/store

Table of Contents

1   GETTING STARTED

This document describes the Kyocera 2235 trimode phone, with CDMA digital service at 800 MHz and 1900 MHz, and analog service at 800 MHz.

Your phone comes with an internal/removable lithium ion (LiIon) battery.

Installing the battery

1. Hold the phone face down.
2. Place the battery in the phone casing, with the metal contacts facing down and towards the bottom of the phone.
3. Align the battery door to the grooves on the bottom of the phone.
4. Push the battery door on while pressing down firmly, ensuring that the battery door clicks into place. Repeat if the battery door is not aligned. Do not force.
5. Fully charge the battery.
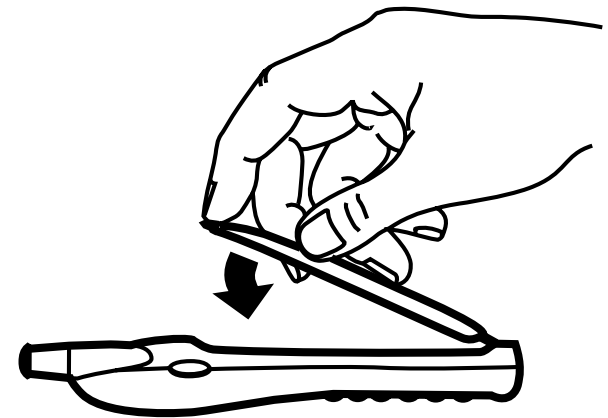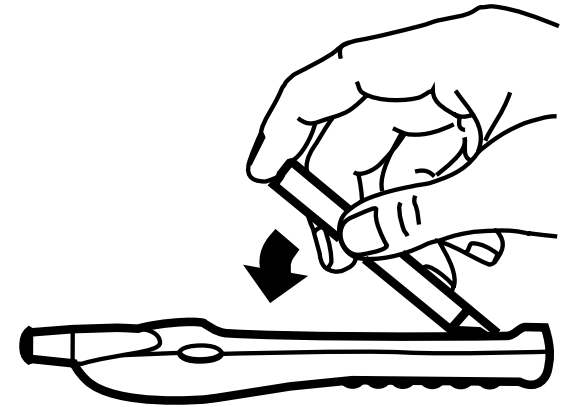
Charging the battery

The battery is partially charged when you receive your phone. You must have at least a partial charge in the battery to make or receive calls, regardless of whether or not the AC Adapter is connected to the phone.

To charge the battery, connect the AC Adapter to the proper jack on the bottom of the phone (as shown), then connect the adapter's plug to a wall outlet.

The battery icon in the upper-right corner of the screen tells you whether the phone is:

- Charging (the icon is animated)

- Partially charged

- Fully charged
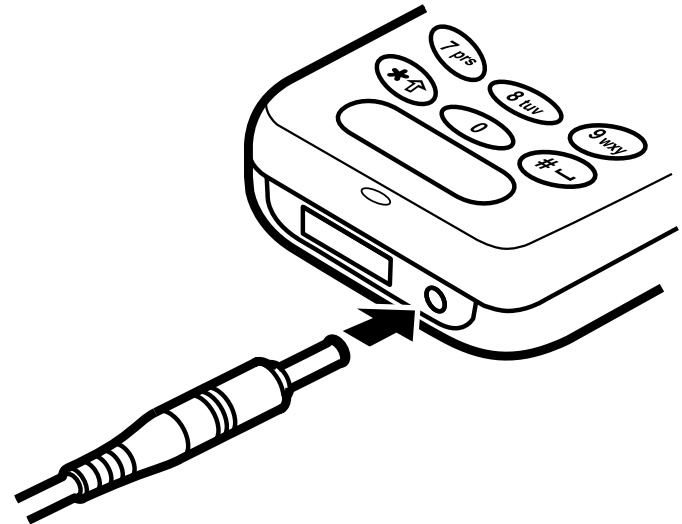
Recharging the battery

You can safely recharge the battery at any time, even if it has a partial charge.

Caring for the battery

This page describes important safety information and tips for improving battery performance.

General safety guidelines

- Do not take apart, puncture, or short-circuit the battery.

- If you have not used the battery for more than a month, recharge it before using your phone.

- Avoid exposing the battery to extreme temperatures, direct sunlight, or high humidity.

- Never dispose of any battery in or near a fire. It could explode.

Important

If the battery is fully discharged, you may not be able to make an analog call.

Common causes of battery drain

The following functions drain the battery more quickly and adversely affect talk and standby times:

- You are often playing games or using the Web.

- Backlighting is frequently on. (To adjust backlighting, see page 72.)

- The phone is frequently used in analog mode. If you do not see a **D** on the home screen, the phone is in analog mode. To set your phone to operate in different modes, select **Menu** → **Settings** → **Network** → **Digital** or **Analog** and choose from the options available.

- You are far away from a base station or cell site when in digital mode.

- Data cables or accessories, such as the Hands-free headset, are connected to the phone.

- No service is available, or service is available intermittently. The phone requires more power to acquire service than to maintain consistent service.

- The earpiece and ringer volume settings are high. To adjust volume, see page 65.

- Review how often voicemail notifications, pages, and text messages are received, and how quickly they are acknowledged. To use power most efficiently, acknowledge notifications and messages immediately.

Getting to know your phone

(1) Jack for **Hands-free Headset** (sold separately) only.

(2) Home screen. Press ⊙K (item 3) to select Menu.

(3) **OK key** selects a menu item or option.

(4) **Send/Talk key** starts or answers a call.

(5) Use the keypad to enter numbers, letters, or symbols.

(6) **Shift key** changes the text mode in text entry.

(7) Fully extend the antenna to make or answer a call. Push in the antenna completely when the phone is not in use.

(8) **Clear key** erases the last character in text entry, or returns to the previous menu.
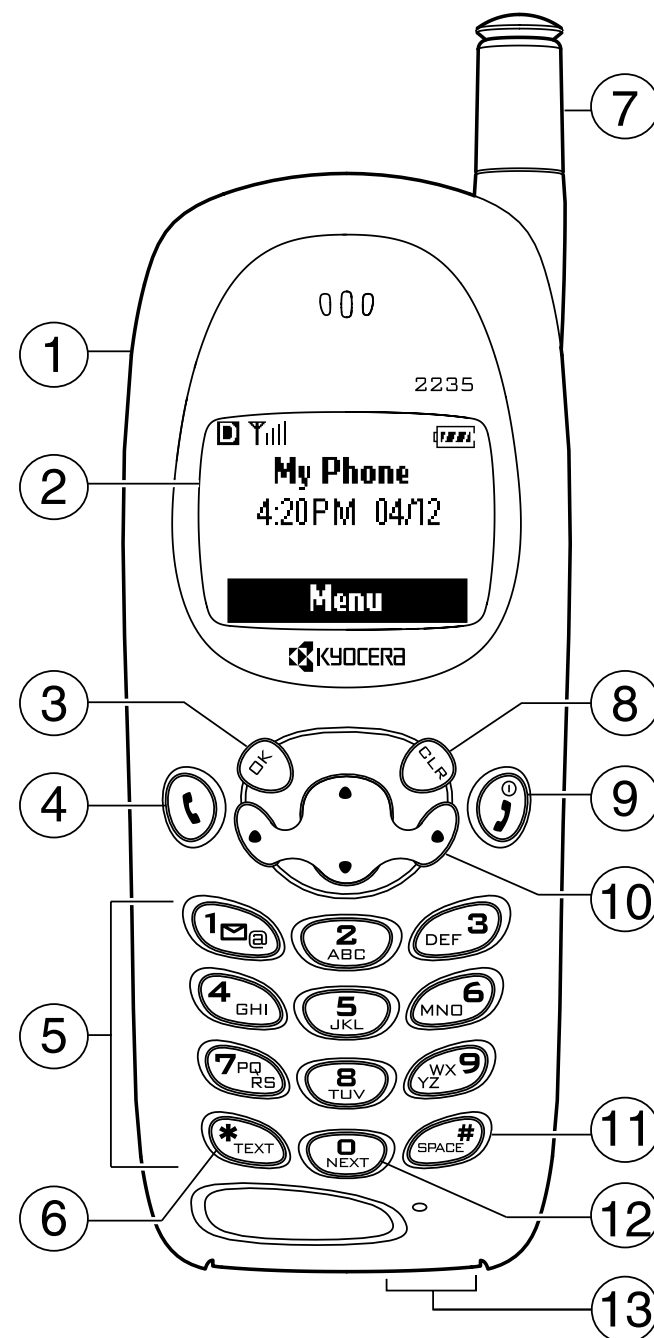
9 **End/Power key** turns on and turns off the phone, ends a call, or returns to the home screen.

10 **Navigator key** scrolls through lists and menus; positions the cursor during text entry; and accesses shortcuts when pressed in any of the four directions from the home screen (see page 68).

11 **Space key** enters a space during text entry.

12 **0 key** cycles through word choices during T9$^®$ Text Input rapid text entry.

13 Jacks for **AC Adapter** (included) and **data cable** (sold separately).

⚠ **Warning:** Inserting an accessory into the incorrect jack will damage the phone.
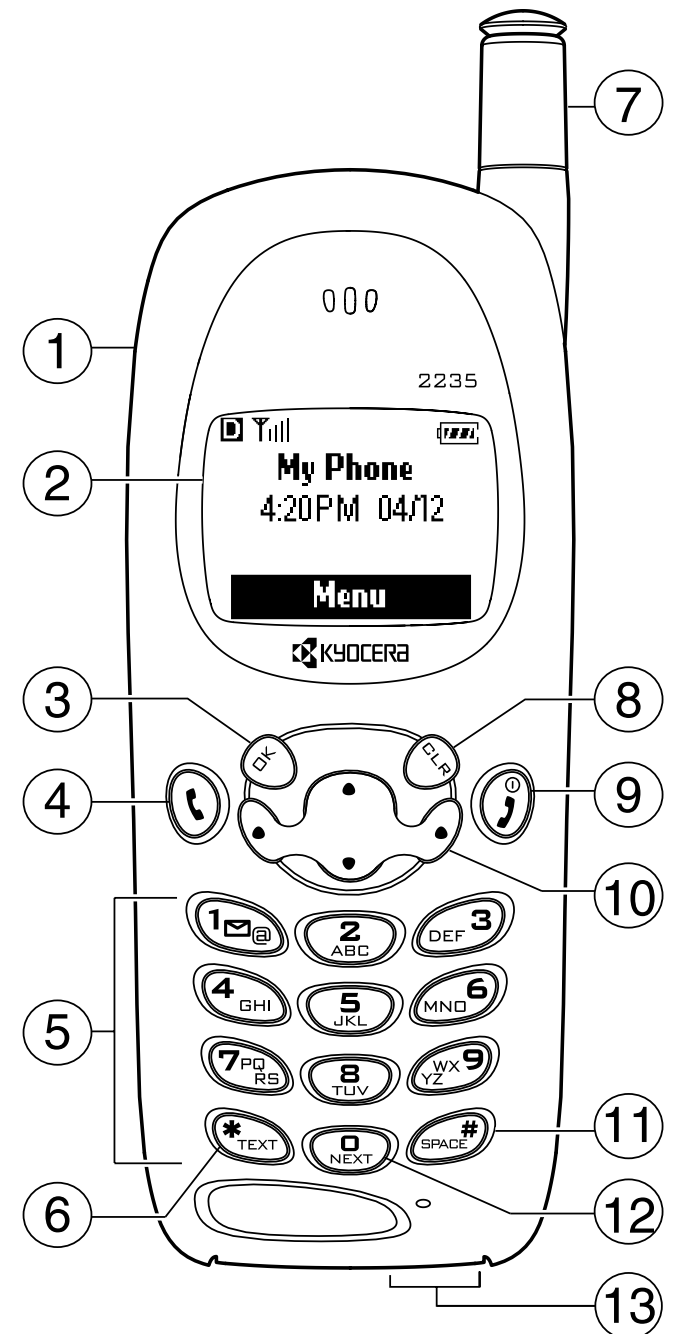
Understanding screen icons

The following icons may appear on your phone screen:

The phone is operating in CDMA digital mode. If ▯D does not appear, the phone is operating in analog mode.

The phone is receiving a signal. You can make and receive calls. Fewer bars indicate a weaker signal.

The phone is not receiving a signal. You cannot make or receive calls.

A call is in progress.

The alarm clock is set.

The phone vibrates or lights up instead of ringing.

The phone is roaming outside of its home service area.

✉	You have a text message, voicemail, or page. (⚠ indicates an urgent text message, voicemail, or page.)
🔋	The battery is fully charged. The more black bars, the greater the charge.
🔒	Enhanced CDMA voice privacy is on, if available from your service provider, *or* you are in a secure web browser session.
⬆	Press ⊙ up.
⬇	Press ⊙ down.
◀	Press Ⓒⓛⓡ to go back or clear an item.
T9	Enter text using T9 rapid text entry.
abc	Enter text using normal alpha text entry.
⇧	Capitalize the next letter when entering text.

⇧̄   Capitalize every letter when entering text.

⇧A   Capitalize the first letter of each word when entering text, or the first letter of each sentence in a text message.

&?!   Enter symbols.
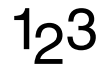
1_23 Enter numbers.

Performing basic functions

To...	From the home screen...
Turn the phone on	Press ⬮ and wait until the phone beeps.
Turn the phone off	Press and hold ⬮ until you see "Powering Off."
Make a call	Extend the antenna, enter the number, then press ⬮.
End a call	Press ⬮.
Answer a call	Press ⬮.
Set up voicemail	Press and hold ⬮ and follow the system prompts.

To...	From the home screen...
Access voicemail	Press and hold ✉.
Verify your phone number	Select **Menu** → **Phone Info.**
Silence the ringer	Press ☎, then ☎ to answer.
Silence all sounds	Press and hold ⌘ right.
Lock the keypad	Press and hold ⌘ left.
Access contacts	Press ⌘ down.

Using menus

The contents of the main menu are as follows:

Contacts
View All
Add New
Find Name
Add Voice
Dial
Speed Dial
   List
Voice Dial
   List
Business List
Personal List
Information

Messages
Voicemail
Send New
Text InBox
Net Alerts
Text OutBox
Filed
Erase Msgs
Msg Settings

Settings
Silence All
Keyguard
Sounds
Display
Voice
Services
Security
Call
Information
Network
Extras
Messaging
Accessories

Tools & Games
Alarm Clock
Tip Calculator
Calculator
Countdown
Stopwatch
Mystic I Ching™
Cavern Crawl™
Space Dudes™
Brick Attack™

Recent Calls
(Lists 15 recent calls)

Phone Info
(Displays your phone number for reference)

Web Browser
(Prompts connection to the Internet)

To use menus:

- Press ⊙Ⓚ to select **Menu**.

- Press ⌒ left or right to see menus.

- Press ⊙Ⓚ to select a menu or menu item.

- Press ⌒ up or down to view menu items.

- Press Ⓒⓛⓡ to go up a menu level.

- Press ⌒ to return to the home screen.

- These instructions assume your menu appears in icons. To change your menu so that it appears as a list, see see page 70.

- In this guide, the use of an arrow → tells you to select an option from a menu. For example, **Menu** → **Settings** means select **Menu**, then select **Settings**.

2   MAKING AND ANSWERING CALLS

Making a call

1. Make sure you are in an area where the signal can be received. Look for the ▉ symbol on the home screen.

   Note: The more bars you see in this symbol, the clearer the reception will be. If there are no bars, try to move to where the reception is better. In some cases, this can be as simple as changing the direction you're facing.

2. Fully extend the antenna.

3. Enter the phone number.

4. Press ▉ .

   Note: If your phone cannot locate a signal, it changes to power-save mode. If you see the message "Power Save Mode" and a ▉ on the screen, press any key to return to normal operating mode and try your call again.

5. When you are done, press ☎⁰ to end the call.

> **Tip:** You can also make calls using your phone's voice recognition feature. See "Making a call using voice commands" on page 84.

Redialing a number

To redial the last number called, press ☎ twice. If you see a message prompting you to speak a name, press ☎ again.

Answering a call

When a call comes in, a dancing phone icon appears, along with the number of the caller. If the number is stored in your contacts directory, the contact name appears.

- To answer the call, press ☎.

- If you do not wish to answer the call, press ☎⁰ or ⊡ᴷ to silence the ringer.

- If you wish to change the ringer, see see page 63.

Answering calls Hands-Free

If your phone is attached to a Hands-free Car Kit (sold separately), you can set it to answer an incoming call after five seconds.

- Select **Menu** → **Settings** → **Accessories** → **Auto-Answer** → **After 5 seconds**.

Dealing with missed calls

When you have missed a call, a "Missed" message appears on your screen. This message remains, unless the caller leaves a voicemail.

- Press ⊙Ⓚ or ☎⓪ to clear the screen.

- To view the caller's number or name, select **Calls**. In the Recent Calls list, the missed call is indicated with a flashing ▯X.

- If the caller left a voicemail message, select **Voice**. If you have not yet set up your voicemail, the caller cannot leave a message. For help setting up voicemail, see see page 24.

Setting missed call alerts

You can set up an alert to beep every five minutes after you have missed a call.

- Select **Menu** → **Settings** → **Sounds** → **Missed Call Alert** → **Enabled.**

- To turn off the alert when it rings, press Ⓞ︎Ⓚ or ☎︎.

- To cancel the alert option, select **Menu** → **Settings** → **Sounds** → **Missed Call Alert** → **Disabled.**

Viewing recent call details

Details on the last 15 calls you made or received are stored in the Recent Calls list. You can get details on the caller's name and phone number, the time they called, and the length of the call. Icons indicate the types of calls in the list.

Call to
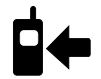
Call from

Three-way call

Forwarded call

Missed call (flashing)

To view call details:

1. Select **Menu** → **Recent Calls**.

2. Select a recent call item.

3. Select an option:

   - Time shows you the time of the call.

   - Number shows you the caller's number (for an incoming call), or the number you called (for an outgoing call).

   - Save New allows you save the number in your Contacts directory.

   - Add to allows you to add the number to an existing contact card.

   - **View Contact** shows details on the contact if the caller's information is already in your Contacts directory.

Note: If the number has been saved as "secret," you must enter your four-digit lock code to view or edit the number. For information on the lock code, see "Changing your lock code" on page 76. Details about making a phone number secret are described in "Saving a new contact" on page 34.

Erasing calls from the list

To erase all calls from the Recent Calls list, refer to see page 79.

Setting up speed dialing

Speed dialing allows you to quickly dial a stored phone number by entering a one- or two-digit speed dialing location.

1. Open a saved contact.

2. Highlight the phone number and press ⊂ok⊃ .

3. Select **Speed Dialing**.

4. Select a speed dialing location. (Location "1" is reserved for your voicemail number.)

5. Press ⊂ok⊃ to select **Assign**.

To speed dial

From the home screen, enter the one- or two-digit speed dialing location and press ⌕ .

Setting up 1-Touch Dialing

1-Touch Dialing is a form of speed dialing that allows you to press and hold a speed dial location to make a call. It is the fastest way to speed dial.

1. Select **Menu** → **Settings** → **Extras** → **1-Touch Dialing** → **Enabled**.

2. Press ⬭ᴏᴋ .

Using 1-Touch Dialing

To dial a phone number, simply press and hold the assigned speed dialing location for the phone number. If it is a two-digit number, press the first number, then press and hold the second. For example, if the speed dialing number is 15, press ①✉@ , then press and hold ⑤ᴊᴋʟ .

Removing a speed dialing location

1. From the home screen, select **Menu** → **Contacts** → **Speed Dial List**.

2. Select a speed dialing location.

3. Highlight the phone number and press ⬭ᴏᴋ .

4. Select **Speed Dialing**.

5. Select the number to remove.

6. Press ⬭ right to highlight **Remove**.

7. Press Ⓞⓚ .

Finding a phone number

If you have already saved a phone number, you can find it quickly by pressing ⬭ down. This brings up a list of Frequent Contacts, followed by a complete list of all saved contacts. Scroll down the list, find the one you want, and press ☏ to dial the number. For more information on finding contact information, refer to see page 44.

Setting up voicemail

Before your phone can record voicemail messages, you must set up a password and record a personal greeting. When you have set up your voicemail, all unanswered calls to your phone are automatically transferred to voicemail, even if your phone is in use or turned off.

1. From the home screen, press and hold ⬭.

   Note: If you are having trouble accessing your voicemail, contact your service provider.

2. Follow the system prompts to create a password and record a greeting.

Checking voicemail messages

All voicemail messages are stored in a place designated by your service provider. When a voice message is received, your screen will display text similar to: "New Message 1 Voicemail." This text will remain for about five minutes. After that, look for the ✉ symbol at the top of your screen. The symbol flashes if the message is Urgent.

If you still see "New Message" on your screen

1. Press ⊙ⓚ to select Voice. This initiates a call to your voicemail number.

2. Follow the prompts to retrieve the message. For specific information on getting voicemail messages, contact your service provider.

If you just see the ✉ symbol

1. Select **Menu** → **Messages**.

2. Select your **Voicemail** box. A message tells you there is a new message at your voicemail number.

3. Press ⊙ⓚ to select **Call**. This initiates a call to your voicemail number.

4. Follow the prompts to retrieve the message. For specific information on getting voicemail messages, contact your service provider.

Erasing voicemail messages

1. Select **Menu** → **Messages** → **Text InBox.**

Voicemail messages are indicated by a ⊟.

2. Select the voicemail item.

3. Press ⊙K to select **Erase.**

Changing your voicemail number

The pre-assigned speed dialing number for accessing your voicemail is "1." To change this number, do the following:

1. Select **Menu** → **Messages** → **Msg Settings** → **Voicemail Number.**

2. Select **Edit** to change the number.

3. Enter the new number.

Note: If you wish to enter a pause in the number, to allow for an extension or code, turn to see page 41.

4. Select **Save.**

Silencing your phone

When you first get your phone, it is set to ring for incoming calls and make sounds for message alerts and menu navigation.

Note: The phone will ring when it is attached to an external power source (such as a charger), even if the Silence All setting is selected.

Silencing an incoming call

If you need to silence an incoming call quickly, press ⌨ . Then press ⌨ to answer the call. This action silences the current call only. The next call will ring as normal.

Silencing all sounds

There is a quick and easy way to silence all sounds at once and set your phone to vibrate and light up for incoming calls, alerts, and menu navigation.

- From the home screen, press ⌨ right and hold. Notice that a 🔕 appears on the screen, indicating the phone has silenced all sounds.

Specifying just vibration or just lights

1. Select **Menu** → **Settings** → **Silence All**.

2. Select either **Yes, vibe only** or **Yes, lights only**.

3. Press ⊙ⓚ to save your selection.

Turning sounds back on

The quickest way to turn sounds back on is to press ⌣⌣ right and hold.

You can also use menus:

1. Select **Menu** → **Settings** → **Silence All**.

2. Select **No, normal**.

3. Press ⊙ⓚ to save your selection.

Adjusting the volume during a call

To adjust the earpiece volume manually during a call, press ⬬ up or down.

Note: To set the phone to adjust the earpiece volume automatically based on the amount of noise around you or the other person's voice volume level, see see page 65.

Locking the keypad

The Keyguard locks your keypad to protect your phone against accidental keypresses when the phone is turned on and a call is not in progress. You can still answer or silence an incoming call.

- To lock the keypad from the home screen, press ⬬ left and hold.

- To unlock the keypad, press ①✉@ → ②abc → ③def in this order.

Changing the keyguard setting

1. Select **Menu** → **Settings** → **Keyguard**.

2. Highlight an option. You can set the phone to lock the keypad immediately, or if no key is pressed, after 30 seconds, 1 minute or 5 minutes.

3. Press ⓞⓚ to save.

Keeping track of your calls

Your phone has two timers that count the amount of calls you have made and received.

All Calls

This timer displays the total number and duration of *all* calls you have made and received. You cannot reset this timer.

*   Select **Menu** → **Settings** → **Call Information** → **All Calls Timer**.

Recent Calls

This timer displays the total number and duration of recent calls you have made and received since the last time you reset the timer.

1. Select **Menu** → **Settings** → **Call Information** → **Recent Calls Timer.**

2. Press ⓄⓀ to select **Reset.** This resets the timer to zero.

Timing your calls

If you want to know how long you are spending on a call, you can set up your phone to beep
10 seconds before each minute.

•   Select **Menu** → **Settings** → **Sounds** → **Minute Alert** → **Enabled.**

Receiving data or faxes

Your phone can receive certain data or faxes, depending on the system sending the information. In order to receive data or faxes, however, you must switch from voice mode to data/fax mode.

Note: You cannot receive voice calls while the phone is in data/fax mode.

1. Select **Menu** → **Settings** → **Network** → **Data/Fax Calls In**.

2. Press ⓄⓀ to select an option:

    –   **Voice Only** allows only voice calls.

    –   **Fax, next call** sets the phone to fax mode for the next incoming call or the next
        10 minutes.

    –   **Data, next call** sets the phone to data mode for the next incoming call or the next
        10 minutes.

    –   **Fax, until off** forces the phone into fax mode until the phone is turned off.

    –   **Data, until off** forces the phone into data mode until the phone is turned off.

Ensuring call privacy

- You can set your phone to sound an alert if enhanced CDMA voice privacy is on (check with your service provider to see if CDMA voice privacy is enabled in your area). When voice privacy is activated during a call, you will see a message and a on your screen.

- Select **Menu** → **Settings** → **Network** → **Privacy Alert** → **Enabled**.

3   STORING CONTACTS

Use your phone's Contacts directory like a set of phone index cards to store information about a person or company. Your phone can hold, on average, about 200 phone numbers.

Saving a new contact

1. From the home screen, enter the phone number you want to save.

2. Press ⊙ᴋ to select **Save New**.

3. Enter a name for the contact. If you need to know how to enter letters, see see page 36.

4. Press ⊙ᴋ to select **Save**.

   -or-

   Press ☙ right, then press ⊙ᴋ to select **Options**. Press ☙ up or down to select an option from the list:

- **Save**—Save information and return to the home screen.

- **Number Type**—Select **work**, **home**, **mobile**, **pager**, or **fax**.

- **Add Voice Dial**—Speak the name of the contact person for this number. This is so that you can dial numbers according to voice recognition (VR). For more information see see page 84.

- **Speed Dialing**—Select a speed dialing location from the list.

- **Secret**—Select **Yes** to lock the phone number. If a phone number is locked, you must enter your four-digit lock code (see see page 76) to view or edit the number.

- **Primary Number**—Classify this number as the primary number for the contact.

- **Classify Contact**—Classify the contact as **business** or **personal**. (**Tip**—See see page 63 for information about setting up business or personal ringers.)

5. Press ⓄⓀ to select **Save**. A message appears: "Contact Successfully Saved!"

Entering letters, numbers, and symbols

Use this table for general instructions for entering letters, numbers, and symbols in a contact card. For more detailed information on using text entry modes, see see page 38.

To...	Do this...
Enter a letter	Use $^a{}_b{}^c$ mode and press a key until you see the letter you want. For more information, see see page 38.
Enter a number	Use $^1{}_2{}^3$ mode and press a key once to enter it's number. For more options, see see page 38.
Enter a symbol	Press ⓵⊠@ until you find the symbol you want. There are more symbols under the symbol text mode. See see page 40.
Enter a space	Press ⓢₚₐ꜀ₑ#.
Erase a character	Press ⓒₗᵣ.

To...	Do this...
Erase all characters	Press and hold ⟨CLR⟩.
Move the cursor right or left	Press ⟨⟩ up or down.
Change text entry modes	Press ⟨✴Text⟩.
Capitalize the next letter	Press and hold ⟨✴Text⟩. Choose ⬆.
Capitalize every letter	Press and hold ⟨✴Text⟩. Choose ⬆.
Capitalize the first letter of each word	Press and hold ⟨✴Text⟩. Choose ⬆A.

Understanding text entry modes

There are four modes: ₁₂³ Number mode aᵦc Normal Text 🌀 Rapid Text &?! Symbol mode	**D** Yₗₗₗ ▐▛▛▛ Enter Name: ◄ Save ⬆ aᵦc O... ►
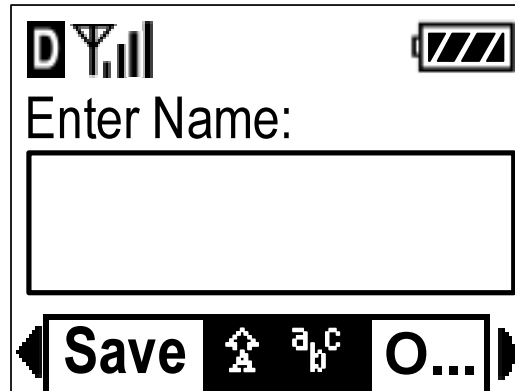
Note: The mode you start in depends on the task you are doing.

Entering numbers

- In ₁₂³ mode, press a number key once.

- In aᵦc mode, press and hold a number key until the number appears on the screen.

- In 🌀 mode, press and hold a number key until the number appears on the screen.

a_bc **Entering words letter by letter**

1. Press a key once for the first letter, twice for the second letter, and so on.

2. Wait for the cursor to move right and enter the next letter.

Entering words quickly

When you press a series of keys in rapid text mode, Tegic™ T9® Text Input checks its dictionary of common words and guesses at the word you are trying to spell.

1. For each letter of the word you want, press the key once. For example, to enter the word "any" press: ② → ⑥ → ⑨ .

Tip: Don't look at the screen until you have pressed a key for each letter of the word.

2. If the word doesn't match what you want, press ⓪ to look at other word matches.

3. When you see the word you want, press #.

&?! **Entering symbols**

You can access a subset of symbols by pressing the ⬭ key. For a more complete list, use the symbol text mode.

1. Press ⬭ right to highlight the mode.

2. Press ⬭ to enter the text entry menu.

3. Select **Symbols**.

4. Press ⬭ down to view the list of symbols.

5. Press the number key corresponding to the symbol you want.

Changing text entry modes

Change modes to enter a character from a different mode. For example, to enter numbers in an email address while you're in normal text entry mode.

You can either:

- Press ✱Text to switch modes.

- Press ⟲ right to highlight the text entry mode, press ⊙K to enter the menu, then select a different text entry mode.

Adding a code or extension

When you save the phone number of an automated service, you may include a pause where you would select an option or enter a password. You can enter multiple pauses in a phone number.

1. Enter the first portion of the phone number.

2. Press ⟲ right to scroll through the options at the bottom of the screen.

3. Press ⓄⓀ to select a type of pause.

4. Enter the remaining numbers.

⏱	A **timed pause** causes the phone to stop dialing for two seconds.
✦	A **hard pause** causes the phone to stop dialing until you select **Release**.

Editing a contact

1. Select **Menu** → **Contacts**.

2. To find the contact you want to edit, select either **View All** or **Find Name**.

3. Press ⊙K to select the contact to edit.

4. Select **Options** to edit the entire contact, or select the specific information (such as the phone number) you want to edit.

5. Enter the new information.

6. If finished, press ⊙K to select **Save**.

Erasing information from a contact

1. Select **Menu** → **Contacts** → **View All**.

2. Press ⊙K to select a card.

3. Select **Options** → **Erase Contact** to erase the entire contact.

   -or-

Select the phone number, then select **Erase Number** to erase the phone number.

4. Select **Yes** to erase.

Finding contact information

There are three main methods for finding a phone number or contact details: checking the Frequent Contacts list, searching the Contacts directory, and using Fast Find.

Checking the Frequent Contacts list

From the home screen, press down to see up to 15 of the most frequently called contacts, in order from most frequent to least frequent. You also see the full Contacts List if you scroll down past the double line.

Tip: You can enter the first letter of the name you are looking for to skip down the list.

Searching the Contacts directory

1. Select **Menu** → **Contacts**.

2. Select a search method:

- To view a list of names, select View All

- To find a specific name, select Find Name. Enter part of the name and select Find.

3. Scroll down until you find the name you want.

- To call the contact, select the number and press 📞.

- To display the full contact, press ⊙Ⓚ .

Setting up Fast Find

With Fast Find, you press one or two keys to view close matches of the number you are looking for.

1. From the home screen, select **Menu** → **Settings** → **Extras** → **Fast Find**.

2. Select **Enabled**.

Using Fast Find

1. Press the keys corresponding to the letters of the name you want to find. The matching contacts appear on the screen.

   Note: Speed dial locations appear before names if they use the same keys. For example, to look for Abe's contact entry, you press ⓩ for "A". However, there is a speed dial location associated with 2, so the speed dial contact appears first. To find Abe's number, you would then press the key that corresponds to the next letter of his name.

2. When you see the name you want, you can press ◯ to call the number, or press ⊙K to view contact details.

3. If you do not see the name you want, press ◯ up or down to search the possibilities.

4 SENDING AND RECEIVING TEXT MESSAGES

This chapter describes how to send, receive, and erase text messages from your phone. If you are looking for information on voicemail messages, see see page 24.

Important: The features and menus described in this chapter may vary depending on services available in your area. In addition, usage charges may apply to each message. For clarification on these issues, check with your service provider.

Sending a new text message

You can only send text messages to phones that are capable of receiving them, or to email addresses.

1. Select **Menu** → **Messages** → **Send New**.

2. Enter the phone number or email address of the person to whom you are sending the message, or select **Contacts** to choose a saved phone number or email address.

Note: If you wish to enter an email address, you need to switch text entry modes. To enter letters, press ✱Text to switch to a_bc mode. To enter symbols, press 1✉@ until you find the symbol you want. See see page 38 for more information on text entry modes.

3. Press ⚙OK to select **Next**.

4. You now have the option of writing your own message or sending a pre-written message.

- To send a pre-written message, see see page 51.

- For help entering text, see see page 36.

- For help adding an emoticon (like a "smiley face") to your message, see see page 53.

5. When you are finished with the body of the message, press ⊙Ⓚ to select **Next**.

6. Choose one of the following options:

- **Send Message** to send the message immediately. A copy is then saved to your Text OutBox.

- **Callback Number** to include a callback number with the message. See see page 51.

- **Delivery Receipt** to request notification when the message has been received.

- **Priority** to label the message as "Urgent."

- **Send Later** to schedule when to send the message. For help, see see page 53.

- **Save Message** to save the message in your Filed folder.

- **Exit** to cancel the message without saving.

Receiving incoming calls while creating messages

- If you answer the call, you can continue working on the message when you are finished with the call by selecting **Menu** → **Messages** → **Text OutBox** and opening the message.

- If you don't wish to answer the call, select **Ignore**. The call is silenced and you return to the screen you were working in.

Sending a message to several recipients

If you are sending a message to more than one person, enter a space or a comma between each phone number or email address. If you are sending to more than one contact in your Contacts directory, the phone automatically inserts a comma after each contact. The messages are sent one at a time, once to each addressee. You can send a message to up to 10 contacts at once.

Sending a pre-written message

Your Kyocera 2235 phone comes with a set of commonly used messages, such as "Call me," "Need directions," or "I'm delayed."

1. Select **Menu** → **Messages** → **Send New** and enter the phone number or email address of the recipient.

2. Select **Next**.

3. Press ⟨⟩ right and select **AutoMsg.**

4. Press ⟨⟩ up or down to scroll through the list of message options.

5. Press ⟨OK⟩ to select a message. If you wish, enter additional text.

6. Press ⟨⟩ left and select **Next**.

Including a callback number

A callback number lets the recipient of a message know to what number they can call you back.

After creating a message (See "Sending a new text message" on page 47.) and choosing **Callback Number** from the message Options screen, you have the option of including your own phone number or a specified number.

Including your own phone number

1. Press ⊙ to select **Yes**.

2. Press ⌣ up and select **Send Message**.

    The message is sent and a copy is saved to your Text OutBox.

Including a specified phone number

1. Press ⌣ right and select **Other**.

2. Enter the phone number.

3. Press ⊙ to select **Done**. To change the text entry mode, see see page 41.

4. Press ⌣ up and select **Send Message**.

    The message is sent and a copy is saved to your Text OutBox.

Adding an emoticon

Your Kyocera 2235 phone has a special set of emotion icons, or "emoticons" that you can add to a text message. These emoticons are like a sophisticated set of "smiley faces." If the recipient's phone supports the same technology as your phone, they appear as you see them. If they are not supported, the icons appear in a more simplistic form.

To add an emoticon to a message

1. From the message entry screen, place the cursor where you would like to enter the emoticon.

2. Press ⌣ right and select **Emotion**.

3. Press ⌣ up or down to move through the list of available icons.

4. Press the key corresponding to the emoticon you wish to use. The emoticon is placed in the message.

Sending a message at a scheduled time

If you do not wish to send the message immediately, you can schedule to send it later.

1. Create the message, and choose **Send Later** from the message Options screen. (See "Sending a new text message" on page 47.)

2. Select a time when you wish the message to be sent (the options are **30 minutes, 1 hour, 2 hours, 12 hours, 1 day, 2 days,** and **3 days**). The message is scheduled for delivery and stored in your Text OutBox.

3. When you return to the Options screen, press ⬭ up and select **Send Message**.

    The message is sent from your phone immediately, but then held by your service provider's network for the specified period of time before it is sent.

Sending a previously saved message

1. Select **Menu** → **Messages** → **Filed**.

2. Press ⬿ up or down through the list of messages and press Ⓞⓚ to select one.

3. Press Ⓞⓚ to select **Send To**.

4. Enter the phone number or email address of the person to whom you are sending the message, or select **Contact** to select a phone number or email address from a contact.

5. Press Ⓞⓚ to select **Next**.

If you cannot send messages

You may not be able to send or receive messages if your phone's memory is nearly full, or if service is not available at that time. To free up memory, erase old messages.

Viewing the Text OutBox

1. Select **Menu** → **Messages** → **Text OutBox**.

2. Press ⌇ up or down through the list of messages. One of the following symbols appears next to each message:

⌛	The message is pending and will be sent when possible. You can cancel delivery of the message.
🕐	The message is scheduled to be sent at a scheduled time. You cannot cancel delivery of the message.
✗	The message cannot be sent because service is not available. An alert appears on your phone if the message cannot be sent.
☑	The scheduled message has been sent and will be delivered as scheduled. You cannot cancel delivery of the message.
☑	The message has been received by the recipient you have specified.
☐	The message has never been sent, or has not been sent since it was last modified. You can cancel delivery of the message.

3. Press ⊙ᴋ to accept the message text.

- For help including a callback number, see see page 51.

- For help scheduling an amount of time to wait before sending the message, see see page 54.

- For help requesting delivery notification or labeling the message as Urgent, see see page 47.

4. When you are ready, select **Send Message.** A copy is saved to your Text OutBox.

Retrieving a text message

When a text message is received, two things appear on your screen:

- A note: "New Message: 1 Text".

- A symbol: ✉, which flashes if the message is urgent.

If you see the New Message note

You can choose to:

- **View** the message by pressing ⊙K .

- Ignore the message by pressing ✎ right and selecting **Ignore.**

- Clear the screen by pressing 🕽 .

If you only see the ✉ symbol

The message has been sent to your Text InBox.

1. Select **Menu** → **Messages** → **Text InBox**.

    A list of all your received messages appears.

    New, unread messages appear in **bold**.

    ⚠ indicates an "Urgent" message.

2. Press ✎ up or down to scroll through the list of messages.

3. Press ⊙K to read a message.

---

4. If the message is long, press ⬭ down to view the entire message.

5. When you are finished, select an option from the bottom of the screen:

- **Reply** to the sender.

- **Erase** the current message.

- **Save** the message to your **Filed** folder.

- **Sender** allows you to view the sender's information. You can select an option to save it to the Contacts directory.

- **Forward** the message.

- **Done** returns you to the **Text InBox**.

6. Press ⬭ to see information such as callback number, email address, or URL. (If a callback number is included with the message, press ⬭ again to call the number.)

Erasing text messages

You have the option of erasing messages as you read them, erasing them one-at-a-time from the list in the Text InBox, or erasing them all at once. It is a good idea to erase old messages, as you have limited memory on your phone.

Erasing single messages

1. Select **Menu** → **Messages**.

2. Press ⚬ down and press ⊙ᴋ to select the type of message you want to erase (**Text InBox, Text OutBox,** or **Filed**).

3. Press ⊙ᴋ to select the message to erase.

4. Select **Erase** to erase the message. A notification appears: "Erase this message?"

5. Select **Yes** to erase the message.

Note: You can erase a scheduled message from the Text OutBox, but you cannot cancel delivery of the message.

Erasing all messages at once

1. Select **Menu** → **Messages** → **Erase Msgs**.

2. Press ![key] up or down and press ![OK] to select an option:

    – **No** cancels the erase request.

    – **Entire InBox** erases all messages in your Text InBox.

    – **Old InBox** erases all *read* messages in your Text InBox.

    – **Entire OutBox** erases all messages in your Text OutBox.

    – **Filed** erases all messages in the Filed folder.

3. A message appears: "Erase ALL?" Select **Yes** to erase messages or **No** to cancel.

Having messages automatically erased (Auto-Erase Text)

Use this setting to have old messages automatically erased when memory is low.

1. Select **Menu** → **Settings** → **Messaging** → **Auto-Erase Text**.

2. Press ⓄⓀ to select **Old InBox**.

5   CUSTOMIZING YOUR PHONE

Choosing a different ringer

Your Kyocera 2235 phone has several ringers you can choose from for your incoming calls.

1. Select **Menu** → **Settings** → **Sounds** → **Ringer Type**.

2. Scroll down the list to hear the different rings.

3. Press ⬭OK⬭ to select a ringer from the list.

Specifying ringers for different calls

You can set up your phone to ring differently depending on the type of call you get.

1. If you have not already done so, save the contact in your Contacts directory and specify it as business or personal. For help, see page 35.

2. Select **Menu** → **Settings** → **Sounds** → **Business Call Ring** or **Personal Call Ring**.

3. Select a ringer from the list.

Importing additional ringers

You can import additional ringers into your Kyocera 2235 phone using the Kyocera Phone Desktop software (sold separately). To purchase this software and other accessories, visit **www.kyocera-wireless.com/store.**

Personalizing the home screen

Changing your banner

The banner is the personal label for your phone. It appears on the home screen above the time and date. The banner can be up to 14 characters long.

1. Select **Menu** → **Settings** → **Display** → **My Banner.**

2. Select **Edit.**

3. Press ⓒⓁⓡ to clear the screen.

4. Enter your new text.(For help, see see page 36.)

5. Press ⊙ₖ to save.

Choosing a different time/date format

1. Select **Menu** → **Settings** → **Display** → **Time/Date Format**.

2. Highlight the option you want.

Adjusting volume

Adjusting the earpiece volume

To adjust the earpiece volume manually during a call, press ⟨☺⟩ up or down to find a comfortable level.

Setting automatic volume adjustment

You can set your phone to automatically adjust the earpiece volume during a call, based on the surrounding noise level.

1. Place a call from a quiet environment and set the volume to a comfortable level.

2. When you are finished with the call, select **Menu** → **Settings** → **Sounds** → **Smart Sound**.

3. Select **Enabled.** The volume you have just set is now used as a baseline. You can still manually adjust the volume during a call.

4. Press ⓄⓀ to save the setting.

Adjusting the ringer volume

1. Select **Menu** → **Settings** → **Sounds** → **Ringer Volume**.

2. Press ⌢⌣ right to increase the volume, or left to decrease the volume.

Changing the key beep

The key beep is the sound made when you press the keys on the keypad. You can change the sound (tones or clicks), length (normal or long), and volume of the key beep.

To change the various elements of the key beep, select **Menu** → **Settings** → **Sounds** and choose either **Key Beep Volume**, **Key Beep Length**, or **Key Beep Sound**.

Using shortcuts

From your home screen, you can access four shortcuts, just by pressing the navigation key in any one of the four directions:

	The shortcut you define.		
Press and hold to lock/unlock the keypad.	∗ Up		Press and hold to set the phone to vibrate.
	◂ Left	Right ▸	
	Down +		
	Access your saved Contacts.		

Three shortcut keys are automatically programmed into your phone (left, right, and down). For the fourth (up), you can assign a shortcut to one of the various features of your phone. See "Creating a feature shortcut" below.

Creating a feature shortcut

1. Select **Menu** → **Settings** → **Display** → **Shortcut Key**.

2. Highlight the feature you want set as a shortcut, and press ⊙κ to select it.

 – If you choose any of the following: **InBox, Send New Msg, Voice Shortcut, Ringer Volume, Recent Calls, Business List, Personal List, Web Browser, Stopwatch, Calculator,** or **Voice Memo**, their respective menu or feature appears.

 – **Send New Msg** prepares you for sending a new text message.

 – **Voice Shortcuts** enables you to say a specific feature into the phone in order to access it. For help setting up a voice shortcut, see page 87.

 – **None** disables the shortcut.

Accessing a feature shortcut

From the home screen, press ⟨◦⟩ up and follow the prompts.

Re-assigning a feature shortcut

To change the shortcut you have assigned, press ⟨◦⟩ up from the home screen, select **Setup** and choose another shortcut from the list.
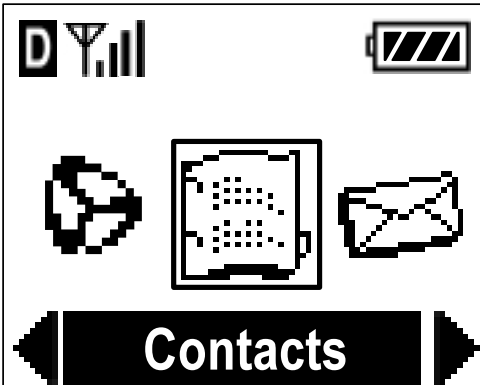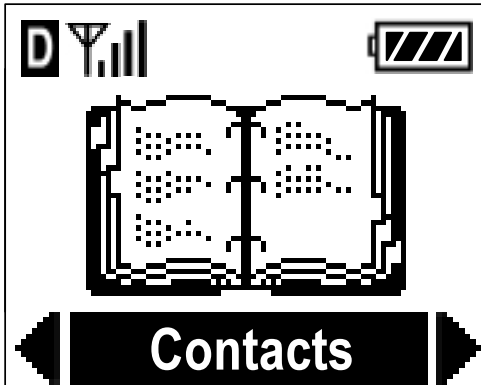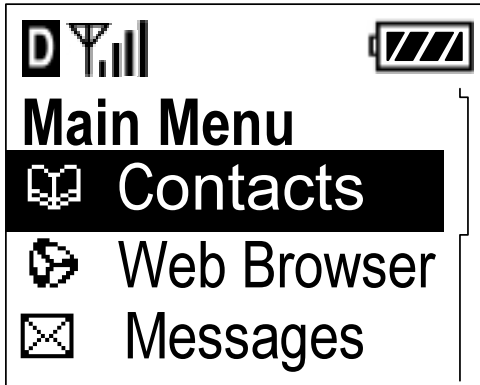
Changing the look and feel

Choosing a different menu view

You can change the appearance of the menus you see when you select **Menu** from the home screen.

To change the menu view:

Select **Menu** → **Settings** → **Display** → **Main Menu View**, then the option you want:

Small Icons	Large Icons	List Menus

(**Note:** If you change to List Menus, you will need to press up or down to see menus.)

Adjusting the backlighting

Your screen generally lights up while you are in a call or when you press a key on the keypad. However, you can change when and how backlighting lights up.

1. Select **Menu** → **Settings** → **Display** → **Backlighting**.

2. Select an option from the list:

    –   **Disabled** turns backlighting off completely.

    –   **10 seconds** turns backlighting on for 10 seconds after your last keypress.

    –   **30 seconds** turns backlighting on for 30 seconds after your last keypress.

    –   **10 sec. & in call** turns backlighting on during a call, and for 10 seconds after your last keypress.

    –   **30 sec. & in call** turns backlighting on during a call, and for 30 seconds after your last keypress.

Note: Keeping backlighting on during a call drains the battery more quickly and reduces talk and standby times.

Setting Power Backlighting

You can set backlighting to remain on when an external power, such as the AC Adapter, is used with the phone.

Note: Power Backlighting may not be available with some accessories. Check with your service provider.

1. Select **Menu** → **Settings** → **Accessories** → **Power Backlighting**.

2. Select **Always on** to keep backlighting on. (The battery charges more slowly when power backlighting is on.)

Changing the display contrast

1. Select **Menu** → **Settings** → **Display** → **Display Contrast.**

2. Select the level of contrast you want (**Highest, High, Medium, Low,** and **Lowest**).

Setting numbers to auto-hyphenate

Auto-hyphenation automatically inserts hyphens into your phone numbers to be consistent with the U.S. dialing plan. For example, 1-800-555-1111.

1. Select **Menu** → **Settings** → **Display** → **Auto-Hyphenation**.

2. Select **Enabled** to turn this feature on.

Setting a screen saver

Several screen savers are provided with your phone. A screen saver works only from the home screen, and activates 10 seconds after the last keypress. Incoming calls and alerts override screen savers.

Note: This function cannot be used with voice services.

1. Select **Menu** → **Settings** → **Display** → **Screen Saver.**

2. Select one of the available examples.

3. Press ⒥ to return to the home screen and wait 10 seconds to view the screen saver you chose.

Choosing a different language

Your phone supports English, Spanish, French, and Portuguese languages.

1. Select **Menu** → **Settings** → **Display** → **Language.**

2. Select the language and press ⒪ᴋ .

3. Press the appropriate keys to enter special characters. For more information on special characters, refer to the Kyocera 2235 Reference Guide at **www.kyocera-wireless.com**.

Creating a secure environment

This section describes all the features involved in securing your phone and preventing access to personal information. All security features are shielded by a four-digit lock code.

Changing your lock code

The lock code is typically 0000 or the last 4 digits of your phone number.

1. Select **Menu** → **Settings** → **Security**.

2. Enter your lock code and select **Change Lock Code**. A message appears: "Change Lock Code?"

3. Select **Yes** and enter a new code, then press ⊙ⓚ . Enter your new lock code again.

Locking your phone

When your phone is locked, you can call only your service provider number, a priority number, or a number your service provider has set up as an emergency number. You can still receive incoming calls.

1. Select **Menu** → **Settings** → **Security** → **Lock Phone Use**.

2. Select an option:

    – **Never** does not lock the phone.

    – **On power up** locks the phone every time you turn it on.

    – **Now** locks the phone immediately.

3. Press ⊙Ⓚ .

Unlocking the phone

1. From the home screen, select **Unlock**.

2. Enter your four-digit lock code.

Restricting calls

You can restrict the calls that can be made from your phone to only those that have been saved in your Contacts Directory.

1. Select **Menu** → **Settings** → **Security** → **Limit Calls Out**.

2. Select **Yes, to Contacts**.

Clearing personal information

To clear all personal information from your phone at once, you can erase all contacts from the Contacts directory, and/or erase the Recent Calls list.

Erasing all contacts

1. Select **Menu** → **Settings** → **Security** → **Erase All Contacts**.

2. Select **Yes** to erase all contacts. A message appears: "Erase ALL contacts?"

3. Select **Yes** to erase all contacts.

Erasing the calls list

1. Select **Menu** → **Settings** → **Security** → **Erase Calls List**.

2. Select **Yes** to erase all recent calls. A message appears: "Erase Calls?"

3. Select **Yes** to erase all recent calls.

Setting message alerts

You can choose how you want be alerted of incoming voicemail, pages, or text messages.

1. Select **Menu** → **Settings** → **Messaging** → the type of alert (**Message**, **Net**, **Page**, or **Voicemail**).

2. Press ⊙ᴋ to select an option:

    – **Disabled** does not alert you when a message is received.

    – **Vibrate once** sets the phone to vibrate once when a new message is received.

– **Vibe & remind** sets the phone to vibrate once when a new message is first received, and once every five minutes. To stop the reminder, press ⊙ĸ to select **Ignore**.

– **Soft beep once** sets the phone to beep once softly when a message is received.

– **Soft beeps** sets the phone to beep softly approximately every five minutes. To stop this reminder, press ⊙ĸ to select **Ignore**.

– **Loud beep once** sets the phone to beep once loudly when a message is received.

– **Loud beeps** sets the phone to beep loudly approximately every five minutes. To stop this reminder, press ⊙ĸ to select **Ignore**.

Setting alerts for your headset

When a headset (sold separately) is attached to the phone, you can set alert sounds to originate from the headset.

1. Select **Menu** → **Settings** → **Accessories** → **Headset Ringing**.

2. Select **Out of headset** to have alerts originate from the headset.

Connecting to a laptop or a PC

The Com Port speed sets the data rate at which your phone connects to a laptop or PC.

1. Select **Menu** → **Settings** → **Accessories** → **Com Port Speed.**

2. Select the speed. The options are: **19.2 kbps**, **115.2 kbps** (default), **230.4 kbps**.

6   USING VOICE RECOGNITION

Voice Recognition is a unique feature on your Kyocera 2235 phone that allows you to activate calls and special features by speaking commands into the phone's microphone.

Recording voice commands

In order to make or receive calls using voice recognition, contacts must be saved and have associated voice commands, or "voice dials."

Recording a voice command for a new contact

1. From the home screen, enter the phone number of the person you want to call.

2. Press ⊙ to select **Save New**.

3. Enter a name for the contact and press ⊙ to save. For help entering letters, see see page 36.

4. Press ⟨⟩ left and select **Options**.

5. Select **Add Voice Dial**.

6. At the tone or prompt, say a name, then repeat the name as instructed. You hear "(Name) added" or, if the name was not saved, you are instructed to try again.

7. If finished, press ⓞⓚ to select **Save**. A message appears: "Contact Successfully Saved!"

You are now ready to make a call using this voice command. See see page 84.

Recording a voice command for an existing contact

1. From the home screen, select **Menu** → **Contacts** → **View All**.

2. Highlight the contact you want to add voice dial to and press ⓞⓚ .

3. Highlight the phone number and press ⓞⓚ .

4. Select **Add Voice Dial**.

5. Follow the prompts to record a name.

6. Press 〔OK〕 to select **Save.**

You are now ready to make a call using this voice command.

Making a call using voice commands

1. If you haven't already done so, record a voice command for the person you wish to call. See "Recording voice commands" on page 82.

2. From the home screen, press 〔📞〕.
The phone responds: "Say a name."

3. Say the name of the person you want to call.

4. If the name you said matches a contact in the Voice Dial List, the phone responds: "Calling (Name)." Remain silent to make the call, or say "No" to cancel.

Note: If there are multiple names saved in the Voice Dial List that match the name you said, you will be asked to verify which name you want to call. Say "Yes" when you hear the correct name. Say "No" when you hear an incorrect name.

5. When you are finished, press 📞 .

You cannot end the call with a voice command.

Answering a call with voice commands

You can use voice commands to answer an incoming call only if your phone is connected to an accessory such as a Hands-free Car Kit or Headset (both sold separately) and Auto-Answer is turned off (see "Answering calls Hands-Free" on page 17.)

1. Select **Menu** → **Settings** → **Voice Services** → **Voice Answer** → **Enable**.

When you receive an incoming call, VR responds: "Incoming call, answer?" or "Incoming roam call, answer?" If the caller is recognized as a contact entry in your phone, then the phone will say "Incoming call from (Name), answer?"

2. Say "Yes" or press any key except 📞 .

Ignoring an incoming call

To ignore an incoming call, do one of the following:

- Say "No" and press 📞 to silence the alert.

- Remain silent. The voice alert repeats twice and the phone rings once, then returns to the home screen.

Using voice shortcuts

You can use voice commands to quickly access features of your phone. These features include:

- Recording a voice memo
- Writing a new text message
- Changing the ringer volume
- Opening the Calculator
- Viewing the Recent Calls list
- Starting the Web Browser
- Opening web bookmarks

Creating a voice shortcut

1. Select **Menu** → **Settings** → **Voice Services** → **Voice Shortcuts**.

2. Select the item for which you want to record a voice shortcut.

    The phone says: "Speak a shortcut name."

3. Say the shortcut you want to record. You can record any word you wish. It is recommended you record a word you will easily remember.

    The phone says: "Again."

4. Say the shortcut again.

    If the two words you said match, the phone says: "Shortcut (Name) saved." If the two words you said do not match, the phone asks you to record the shortcut again.

5. You must now activate the shortcut. Select **Menu** → **Settings** → **Display** → **Shortcut Key.**

6. Select **Voice Shortcut**.

    You can now use the shortcut you just created.

Using a voice shortcut

Once you have created a voice shortcut for a feature (see "Creating a voice shortcut"), you can access the feature by pressing and holding ⌇ up and by speaking the shortcut when prompted.

Training Voice Recognition

If your phone is having trouble recognizing your voice, you can train it with the commands "yes," "no," and "wake up."

Note: The Wake up command is used with a Hands-free Car Kit or Headset (both sold separately) to turn the phone on.

1. Select **Menu** → **Settings** → **Voice Services** → **Voice Training** →
   Train All.

2. Follow the prompts to train the phone.

Recording a voice memo

You can record and play back voice recordings using the voice memo feature.

Note: You can access voice memo quickly by setting up a shortcut key. See "Creating a feature shortcut" on page 69.

Recording a voice memo

1. Select **Menu** $\rightarrow$ **Settings** $\rightarrow$ **Voice Services** $\rightarrow$ **Voice Memo** $\rightarrow$ **Record New**.

   The phone says: "Please record at the tone."

2. Say your memo and select **Stop** when finished.

3. To attach a name to the memo, select **Name**.

Playing a voice memo

1. Select **Menu** → **Settings** → **Voice Services** → **Voice Memo**.

2. Scroll through the list of voice memos and press ⓞⓚ to select the one you want.

3. Press ⓞⓚ to select **Play**.

Rewinding or fast forwarding a voice memo

You can rewind or fast forward a voice memo while the memo is playing, by pressing left to rewind or right to fast forward.

7 CONNECTING TO THE INTERNET

You can use your phone to browse the Internet if you have obtained phone Internet services from your service provider and if over-the-air Internet access is available in your area.

Note: You cannot receive incoming calls while you are using the Web Browser.

Starting the Web Browser

1. Select **Menu** → **Web Browser**.

   A message informs you that airtime fees apply for browser use. For more information about how airtime is charged, contact your service provider.

   Note: If you wish to cancel this message prompt, see "Changing the browser prompt" on page 96.

2. Press ⓞⓚ to continue.

If this is the first time you have connected to the Internet, a message informs you that security is not yet enabled for your Web Browser.

3. Press ⊙ᴋ to select **Yes** to enable security.

When you are connected to the Web Browser, your home page will look something like this:

Your home page has a list of bookmarks, and a number of web menu options on the bottom of the screen.

4. You are now ready to use the Internet.

- A 🔒 appears in a secure session.

- An underline and an arrow indicate that there is more text. Press 🔽 down to view more text. Press ᴄʟʀ to return to the previous screen.

- For information on the menu options at the bottom of the screen, see "Using the web menu options" on page 93.

- For help searching for a web site, see "Searching for a Web site" on page 94.

5. When you have finished using the Internet, press ⌀ to exit the browser.

Using the web menu options

The following options may appear on your screen:

- **Home** returns you to the main Web Browser window, or home page.

- **Mark Site** saves the current location as a bookmark for easy access.

- **Bookmarks** displays a list of your saved web sites.

- **Setup** gives you options for changing how information is displayed.

  - **Show URL** displays the entire URL.

- **About Openwave™** displays information about your Web Browser version.

- **Encryption** should not be used unless you are instructed to do so by your service provider.

- **UP.Link** selects a different browser server. You can use this option if you have more than one Web Browser account, such as one for business and one for personal use.

- **Restart** restarts the Web Browser.

Searching for a Web site

How you search for a website depends on your service provider. However, most providers place search engines on the home page. For more information about searching for a Web site, contact your service provider.

Bookmarking a Web site

When you have found a Web site that you want to access quickly, you can bookmark it so that it will be easily accessible from the home page.

1. Go to the site you would like to bookmark. For help finding a Web site, see "Searching for a Web site" on page 94.

2. Ensure that you are looking at the actual page you would like to access.

3. Select **Mark Site** from the bottom of the screen.

Going to a bookmarked site

1. Select **Menu** → **Web Browser**.

2. If you see a message prompt, press ⒪Ⓚ to continue.

3. From your Web home page, press ⟨⟩ right to highlight **Bookmarks.** A list of bookmarks appears.

4. Enter the number corresponding to the bookmark you want and press ⒪Ⓚ .

Checking use amounts

Your phone has a timer that counts the number and total duration of Web calls you have made since the last time you reset the timer.

- Select **Menu** → **Settings** → **Call Information** → **Browser Timer.**

- Select **Reset** to reset the timer to zero.

Note: A single browser session may consist of several browser calls.

Changing the browser prompt

You can choose to receive a confirmation prompt whenever you start or exit the Web Browser.

1. Select **Menu** → **Settings** → **Extras** → **Browser Prompt**.

2. Press ⓄⓀ to select an option:

    – **At Start** confirms that airtime fees will be applied when you use the browser.

    – **At End** verifies you want to exit the browser.

- **Both** prompts you when you start the browser and exit the browser.

- **No Prompts** does not use any prompts.

For more information

This chapter describes the basics of connecting to and using the Internet on your phone. For more detailed information, refer to the Kyocera 2235 Reference Guide at **www.kyocera-wireless.com**.

8   USING TOOLS & GAMES

The Tools & Games menu offers a variety of helpful items and four games.

Using Tools

⏰ Alarm Clock

1. Use the Alarm Clock to set an alert for a specific time. The alert occurs only if the phone is on.

    –   Select **Menu** → **Tools & Games** → **Alarm Clock** → **Set**.

    –   Press ⬡ up or down to select an hour and minutes.

    –   Press ⬡ left or right to switch between hours, minutes, and a.m./p.m.

    –   Enter numbers using the phone keypad.

2. Press ⊙ to save.

3. When the alarm rings, select **Snooze** to silence the alarm for 10 minutes, or select **Off** to turn off the alarm.

Tip Calculator

The Tip Calculator helps you calculate how much tip to include on a bill.

1. Select **Menu** → **Tools & Games** → **Tip Calculator**.

2. Enter the amount of your bill and press ⊙Ⓚ.

3. Select the amount you want to include as a tip (15%, 18%, 20%, 10%, 5%, Other) and press ⊙Ⓚ. Your total bill appears, including tip.

4. If you want to split the bill, press ⬚ right and press ⊙Ⓚ to select **Split.**

5. Enter the number of guests and press ⊙Ⓚ.

The amount each guest pays appears.

⊞ Calculator

Use the calculator for basic mathematical equations.

1. Select **Menu** → **Tools & Games** → **Calculator.**

2. Use the keypad to enter numbers.

3. Press ⊙Ⓚ to select mathematical operations.

=	equal	+	add	x	multiply
÷	divide	-	subtract	.	decimal point

C   Clear all numbers entered and display a zero.

MR   Display the value currently stored in memory.

M+   Add the displayed digit to the value stored in memory.

MC   Clear the value currently stored in memory.

±   Change the sign of the displayed number.

CLR Clear one function or one digit from the screen and return the calculator to digit entry mode. Hold down to clear all of the digits and operations and display a zero.

Exit the calculator and return to home screen.

⏱ Countdown Timer

This timer counts down for a specified amount of time. It beeps when that amount of time has elapsed.

1. Select **Menu** → **Tools & Games** → **Countdown Timer**.

2. Press **OK** to **Set**.

3. Press up or down to set the hours, minutes, and seconds. To move the cursor, press left or right.

4. Select **Start** to begin the countdown.

   Select **Stop** to pause the countdown.

5. When the alarm rings, press 📞 to silence it.

⏱ Stopwatch

1. Select **Menu** → **Tools & Games** → **Stopwatch**.

2. Select **Start** to have the stopwatch begin counting.

3. Select **Stop** to stop counting.

4. Select **Reset** to set the counter back to zero and begin counting again.

5. Press ⓒⓛⓡ when finished.

Playing Games

There are four games that come with the Kyocera 2235 phone: **Mystic I Ching**, **Cavern Crawl**, **Space Dudes,** and **Brick Attack**.

If an incoming call alert is received while playing a game, the game is paused and exited. You can return to play once the incoming call alert is ended. The game will not remain paused while the phone is off.

☰ Mystic I Ching™

The I Ching is a 3,000-year-old collection of
64 fortunes written in China. Each fortune has a number, a name, and a mystical description. This game gives you your fortune based on the option you select.

1. Select **Menu** → **Tools & Games** → **Mystic I Ching**.

2. Select a game option:

   – **Your Fortune**—At the prompt, think of a question you want answered. Your fortune appears.

   – **Quick Yes/No**—Think of a question that would require a yes/no answer and then press ⏺️Ⓚ to have your question answered.

   – **Instructions**—Provides help on using
   Mystic I Ching.

- **Reference Version—**At the prompt, enter your lucky 2-digit number (for numbers lower than 10, enter 0 before the numeral, e.g., 07). Press ⊙ to see the Chinese name and fortune associated with your number.

Changing the sounds and instructions

1. Select **Menu** → **Tools & Games** → **Mystic I Ching** →**Settings.**

2. Select an option:

   - **Sounds** allows you to determine when you hear music with this game. Choose **Sound Always**, **During Title**, or **No Sound.**

   - **Instruction Display** lets you choose how to view instructions. Choose **Show Instructions** or **Hide Instructions.**

3. Press ⊙ to save your setting.

℃ Cavern Crawl™

This adventure game sends the player through a multi-layer maze inside a large cavern while fighting monsters, gathering gold, and finding treasure. The goal of the game is for the player to gain as many points as possible before being killed.

To collect items or attack monsters, simply move over them. Monsters attack you by attempting to move over your spot.

To play the game:

1. Select **Menu** → **Tools & Games** → **Cavern Crawl** →**New Game**.

2. Press OK to enter the game.

3. Press 🎮 up, down, left, and right to move through the maze.

4. Press OK each time you receive a prompt announcing that you have collected an item or killed a monster.

5. Press 📞 to exit the game.

Note: When you exit the game, you do not lose your place. You can resume by going back to **Cavern Crawl** and selecting **Resume Saved**.

Changing sounds and instructions

1. Select **Menu** → **Tools & Games** → **Cavern Crawl** →**Settings.**

2. Select an option:

    − **Sound** allows you to determine when you hear music with this game. Choose **Sound Always**, **During Title**, or **No Sound.**

    − **Messages** allows you to set status information as **One Line** or **Full Screen**.

3. Press ⊙K to save your setting.

Space Dudes™

The goal of this game is to shoot down the space dudes before they shoot you.

- Select **Menu** → **Tools & Games** → **Space Dudes**.
  Play begins immediately.

    – Press ⬆ up to shoot the space dudes.

    – Press ⬆ left or right to reposition your ship.

    – Press CLR to pause the game.

Your ship has three lives. The first two times your ship is hit you will be prompted to either **Resume** the game or to begin a **New** game. The third time your ship is hit, you must start a New game or exit. Press OK to select all of these options.

Brick Attack™

The goal of this game is to eliminate bricks arranged in levels. To do this, you send a moving ball upward using a paddle at the bottom of the screen.

1. Select **Menu** → **Tools & Games** → **Brick Attack**.

2. Press ⏺ to select **New**.

   – To pause the game, press ⏺, then press ⏺ to **Resume**.

   – To move the paddle, press ⏺ left or right.

3. To exit the game, highlight **Exit** and press ⏺.

9   GETTING HELP

Customer Support

Your service provider's customer support department may be accessible directly from your phone when you dial a number such as *611 (check with your service provider). They can answer questions about your phone, phone bill, call coverage area, and specific features available to you, such as call forwarding or voicemail.

For questions about the phone features, refer to the materials provided with your phone, or visit **www.kyocera-wireless.com**.

For additional questions, you may contact the Kyocera Wireless Corp. Customer Care Center in any of the following ways:

- Web site: **www.kyocera-wireless.com**

- Email: phone-help@kyocera-wireless.com

- Phone: (800) 349-4478 (U.S.A. and Canada only) or (858) 882-1401.

Before requesting support, please try to reproduce and isolate the problem. When you contact the Customer Care Center, be ready to provide the following information:

- The name of your service provider.

- The actual error message or problem you are experiencing.

- The steps you took to reproduce the problem.

- The phone's electronic serial number (ESN).
  To find the ESN:

  a. Remove the battery.

  b. Locate the white label on the back of the phone. Your phone's 11-digit ESN begins with "D" and is located under the bar code on the label.

Phone Accessories

To shop for phone accessories, visit **www.kyocera-wireless.com/store**, or call (800) 211-1537 (U.S.A. only) or (510) 683-4004.

Become a product evaluator

To participate in the testing and evaluation of Kyocera Wireless Corp. products, including cellular or PCS phones, visit **beta.kyocera-wireless.com**.

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